

Atty Docket No.: JCLA5185

Serial-No.: 09/417,985

1. (Once Amended) A method implemented on a user interface incorporated in a computer system coupled with a scanner for performing a scan operation on an original document, the computer system running a scanner driver and an application program; the method comprising the steps of:

determining a set of image processing settings required for the original document by a scanner driving program;

obtaining a primitive scanned image in a manner that the scanner uses image processing settings through the scanner driving program;

performing an image-enhancement process on the primitive scanned image; and obtaining a final image by the image-enhancement process, wherein the final image is transferred to the application program.

- 8. (Once Amended) A user interface for a scanner, comprising:
- a scanner, for scanning an original document to an image data;
- a computer system, for storing and processing the image data from the scanner;
- · a scanner driving program for driving the scanner and then performing an imageenhancement process on the image data stored in the computer system;

an application program, for receiving a final image processed by the image-enhancement process, wherein a method implemented on the user interface comprising the steps of:

determining a set of image processing settings required for the original document by a scanner driving program;

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obtaining a primitive scanned image in a manner that the scanner uses image processing settings through the scanner driving program;

performing an image-enhancement process on the primitive scanned image; and obtaining a final image by the image-enhancement process, wherein the final image is

transferred to the application program.